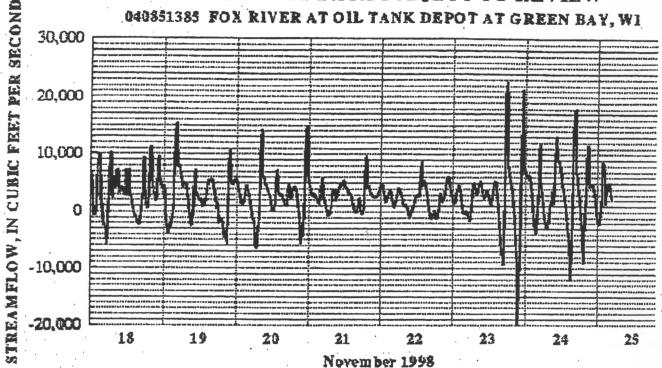
#### **APPENDIX F**

THE USGS HYDROGRAPHS FOR TWO STORM EVENTS IN NOVEMBER 1998

# U.S. GEOLOGICAL SURVEY PROVISIONAL DATA SUBJECT TO REVIEW 040851385 FOX RIVER AT OIL TANK DEPOT AT GREEN BAY, WI

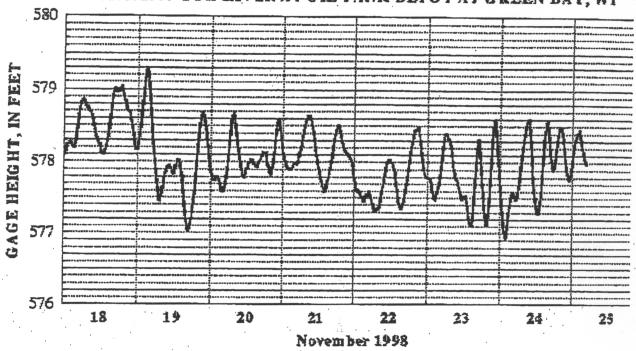


Updated: 11-25-98 68:02

High flow associated with rapid seiche activity

Page 2 of 4

U.S. GEOLOGICAL SURVEY
PROVISIONAL DATA SUBJECT TO REVIEW
040851385 FOX RIVER AT OIL TANK DEPOT AT GREEN BAY, WI

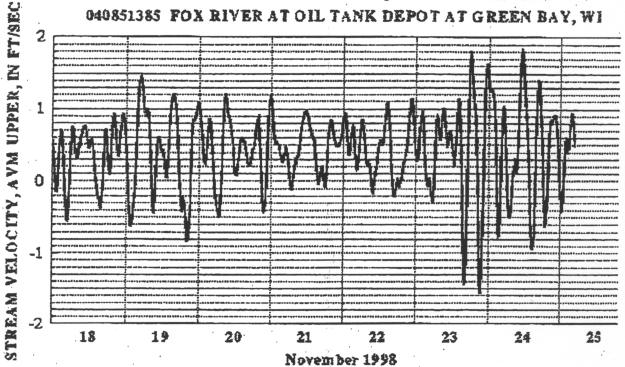


Updated: 11-25-98 07:17

Rapid Seiche activity

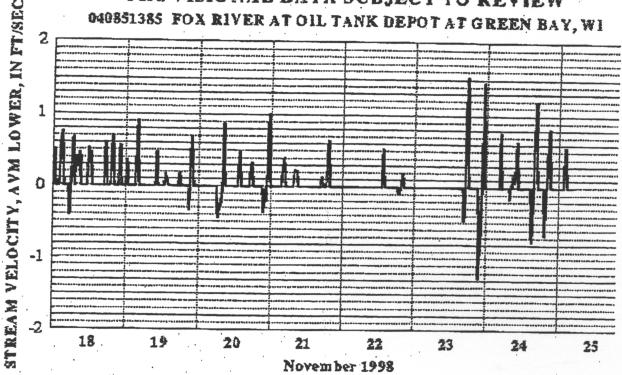
Page 3 of 4

### U.S. GEOLOGICAL SURVEY PROVISIONAL DATA SUBJECT TO REVIEW



Updated: 11-25-98 68:03

# U.S. GEOLOGICAL SURVEY PROVISIONAL DATA SUBJECT TO REVIEW 040851385 FOX RIVER AT OIL TANK DEPOT AT GREEN BAY, WI



Updated: 11-25-98 88:04

#### Map of region surrounding station

STATION. -- 040851385 FOX RIVER AT OIL TANK DEPOT AT GREEN BAY, WI

LOCATION.--Lat 44°31'43", long 88°01'12" in section 25, T.24 N., R.20 E., Brown County, Hydrologic Unit 04030204, about 0.5 mi upstream of Interstate Highway 43 bridge in Green Bay, and 0.8 mi upstream from mouth.

DRAINAGE AREA. -- 6,330 square miles.

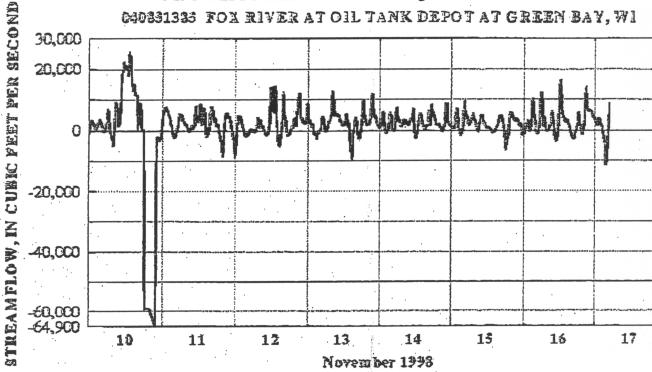
PERIOD OF RECORD. -- October 1988 to current year.

GAGE. -- Acoustical Velocity Meter (AVM) system. Two-path transducer installation.

REMARKS. -- Gage-height telemeter at station.

Retrieve postscript of <u>discharge</u> hydrograph or retrieve postscript of <u>gage height</u> hydrograph or retrieve postscript of <u>velocity</u> (<u>upper avm</u>) hydrograph or retrieve postscript of <u>velocity</u> (<u>lower avm</u>) hydrograph or complete <u>station data</u> from the 1997 Water Resources Data Report

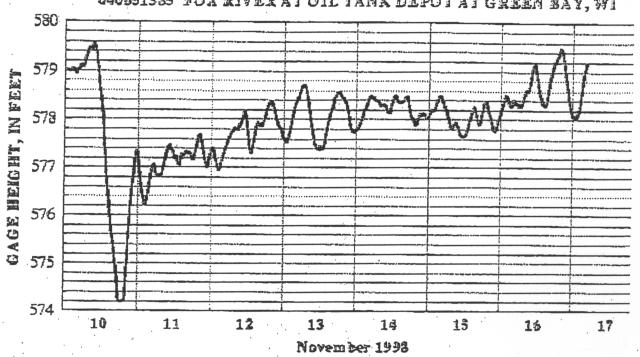
## U.S. GEOLOGICAL SURVEY PROVISIONAL DATA SUBJECT TO REVIEW MD831325 FOX RIVER AT OIL TANK DEPOT AT GREEN BAY. W



Updated: 11-17-98 07:52

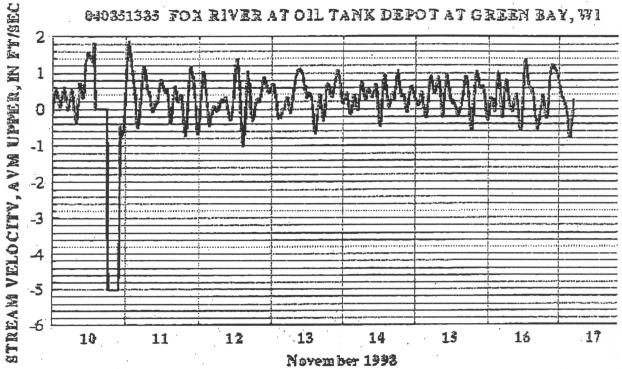
storm force winds, southerly; with strong Low barometric pressure

# U.S. GEOLOGICAL SURVEY PROVISIONAL DATA SUBJECT TO REVIEW 040381335 FOX RIVER AT OIL TANK DEPOT AT GREEN BAY, WI



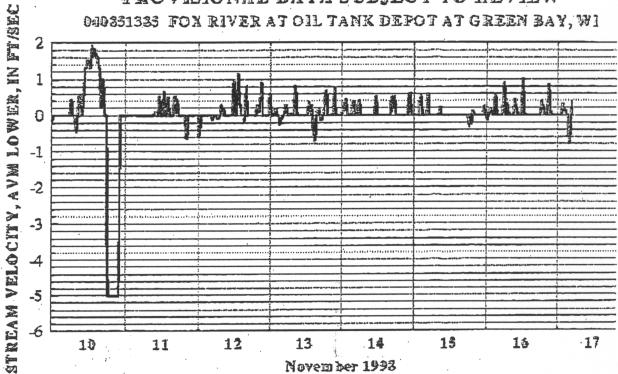
Updated: 11-17-98 07:11

### U.S. GEOLOGICAL SURVEY PROVISIONAL DATA SUBJECT TO REVIEW



Updsted: 11-17-98 07:53

### U.S. GEOLOGICAL SURVEY PROVISIONAL DATA SUBJECT TO REVIEW



Updated: 11-17-98 07:53

#### Map of region surrounding station

STATION. -- 040851385 FOX RIVER AT OIL TANK DEPOT AT GREEN BAY, WI

LOCATION. -- Lat 44°31'43", long 88°01'12" in section 25, T.24 N., R.20 Brown County, Hydrologic Unit 04030204, about 0.5 mi upstream of I Highway 43 bridge in Green Bay, and 0.8 mi upstream from mouth.

DRAINAGE AREA. -- 6,330 square miles.

PERIOD OF RECORD. -- October 1988 to current year.